To: Bair, Rita[bair.rita@epa.gov]

Cc: Henry, Timothy[henry.timothy@epa.gov]; Poy, Thomas[poy.thomas@epa.gov]

From: Hyde, Tinka

Sent: Mon 8/1/2016 8:56:28 PM

Subject: RE: East Chicago Drinking Water System

Thanks much Rita!

From: Bair, Rita

Sent: Monday, August 01, 2016 3:49 PM **To:** Hyde, Tinka hyde.tinka@epa.gov

Cc: Henry, Timothy henry.timothy@epa.gov; Poy, Thomas poy.thomas@epa.gov>

Subject: East Chicago Drinking Water System

Here are some factoids about East Chicago's Water System that you asked for.

- The East Chicago Water Works (IN5245012) is a surface water system utilizing Lake Michigan water that serves 29,500 people.
- The last violation they had was a DBP M&R violation in the first quarter of CY2016.
- In 2015 they had a treatment technique violation for the month of June for an IESWTR filter violation. The violation was returned to compliance on 8/4/15. No other violations have occurred since 1994.
- The last lead and copper sampling was done for the 2012-2014 time period. There have been no ALEs. A copy of the lead results dating back to 1995 are below.

Let me know if you need anything else.

Monitoring Monitoring Jumber _{Measure} Water Date Period Period of (mg/l) System Summary Analyte Begin Date End Date Samples Facility State Received Asgn ID No.

01-01-2012	12-31- 2014	30	.0078	DS001	08-26- 2014	Lead
01-01-2011	12-31- 2013	30	.0036	DS001	08-02- 2011	Lead
01-01-2008	12-31- 2010	30	.0077	DS001		Lead
01-01-2005	12-31- 2007	30	.005	DS001		Lead
01-01-2002	12-31- 2004	30	.0037	DS001		Lead
01-01-1999	12-31- 2001	30	.0005	DS001		Lead
01-01-1996	12-31- 1996	30	.012	DS001		Lead
01-01-1995	12-31- 1995	30	.012	DS001		Lead